



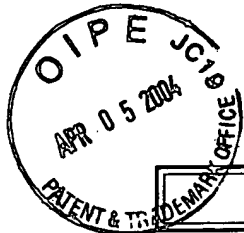
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 58459
Application ID: 09849096
Title of Invention: MULTI-WAVELENGTH CROSS-
CONNECT OPTICAL SWITCH
First Named Inventor: OLAV SOLGAARD
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-05-04
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Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 1934
Attorney Docket Number: UC97-156-8

Total Fees Authorized: 180.0
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Deposit Account Number: 71137
Deposit Account Name: JOHN P. OBANION
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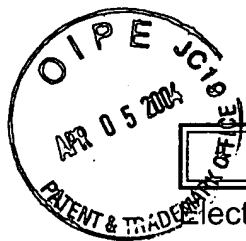
**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	MULTI-WAVELENGTH CROSS-CONNECT OPTICAL SWITCH															
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>JOHN P. O'BANION Registered Number: 33201</td><td>/JPO/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	JOHN P. O'BANION Registered Number: 33201	/JPO/	Attorney								
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-fee-sheet</td><td>971568-usfees.xml</td></tr><tr><td></td><td>us-fee-sheet.xml</td></tr><tr><td></td><td>us-fee-sheet.dtd</td></tr><tr><td>us-ids</td><td>971568-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xml</td></tr></table>			Documents being submitted	Files	us-fee-sheet	971568-usfees.xml		us-fee-sheet.xml		us-fee-sheet.dtd	us-ids	971568-usidst.xml		us-ids.dtd		us-ids.xml
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	us-ids.xml															

Comments

**FEE TRANSMITTAL**

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	MULTI-WAVELENGTH CROSS-CONNECT OPTICAL SWITCH										
Application Number: 09/849096 											
Date: 2001-05-04											
First Named Applicant: OLAV SOLGAARD											
Attorney Docket Number: UC97-156-8											
Art Unit: 2874											
Examiner: JOHN D. LEE											
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 071137											
Access Code *****											
Deposit name: OBANION AND RITCHEY LLP											
Deposit authorized name: JOHN P. OBANION											
Signature: /JPO/											
Date (YYYYMMDD): 2004-04-05											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	MULTI-WAVELENGTH CROSS-CONNECT OPTICAL SWITCH																				
<p>Application Number: 09/849096 </p> <p>Confirmation Number: 1934</p> <p>First Named Applicant: OLAV SOLGAARD</p> <p>Attorney Docket Number: UC97-156-8</p> <p>Art Unit: 2874</p> <p>Examiner: JOHN D. LEE</p> <p>Search string: (4790654).pn.</p> <p>Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p> <p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4790654</td><td>1988-12-13</td><td>CLARKE</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4790654	1988-12-13	CLARKE				Examiner Name	Date		
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